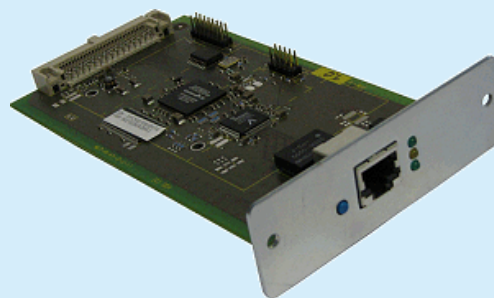


Printer and Network Connectors

Printer Connector
 Kyocera KUIO
 Network Connection (logical)
 IEEE 802.3 (100BaseT)
 IEEE 802.3 (10BaseT Ethernet)
 IEEE 802.3 (100BaseTX Fast Ethernet)
 Network Connection (physical)
 RJ45 (STP Cat.5)



Configuration and Management

InterCon-NetTool
 Microsoft Windows (95, 98, Me, NT 4.x, 2000, XP, Server 2003, Vista)
 Linux (RPM based installation)
 Macintosh (MAC OS 10.x)
 Printer Wizard (Printer Installation Assistant)
 Microsoft Windows (95, 98, Me, NT 4.x, 2000, XP, Server 2003, Vista)
 Microsoft Windows (XP, Vista, Windows7)
 Internal Printserver WEB (Monitoring, Configuration, Administration, Firmware Update)
 Minimum Browser Requirement: Frame compatible
 HP Tools (Compatibility / Support)
 HP WebJetAdmin
 HP JetAdmin
 HP Install Network Printer Wizard
 Kyocera Tools (Compatibility / Support)
 KM NetViewer
 KPM
 KMPM
 FTP
 KM Scanner Library CD V2.62
 SNMP
 SNMP-MIB II compatible, SEH private enterprise MIB
 Apple virtual printer
 Bonjour

System V Systems (SCO, SunOS 5, IBM AIX, HP-UX, Reliant UNIX 5.x, ...)
 BSD Systems (BSD 4.x, SunOS4, ...)
 IBM Systems (OS390/400, ...)

Supported Protocols

TCP/IP
 DHCP
 BootP
 ARP
 RARP
 IPv4
 IPv6
 IPv6 / TCP
 IPv6 / ICMP
 IPv6 / FTP
 IPv6 / FTPs
 IPv6 / TFTP
 IPv6 / HTTP, HTTPS
 IPv6 / SSL, TLS
 TCP
 IPv6 / Raw TCP
 UDP
 ICMP
 IGMP
 FTP
 FTPs
 TFTP
 LPD
 HTTP
 HTTPS
 ZeroConf
 DNS
 SLP
 SNMPv1
 SMTP
 SMTP
 POP3
 SSL/TLS
 IPPv1.0
 IPPv1.1
 Raw TCP
 Apple Bonjour
 AppleTalk (EtherTalk/TokenTalk)
 AARP
 RTMP
 ADSP
 ATP
 NBP
 ZIP

Supported Operating Systems

Microsoft Windows
 95
 98
 Me
 NT 3.x
 NT 4.x
 XP
 2003 Server
 2008 Server
 Vista
 Windows 7
 Apple Macintosh
 Mac OS 7.x
 MAC OS 8.x
 MAC OS 9.x
 MAC OS 10.x
 Novell NetWare
 NetWare 3.x
 NetWare 4.x
 NetWare 5.x
 NetWare 6.x
 Systems with TCP/IP Support
 Linux Systems

ATSP
 PAP
 DDP
 BCP1
 BCP2
 TBCP
 NetWare
 IPX
 SPX
 SPX2
 SAP
 SNAP
 NCP
 NCP Burst Mode
 NDS
 NDPS
 PureIP
 RIP
 Bindery
 R/N Printer
 Windows
 SMB/CIFS (NetBIOS over TCP/IP)
 WINS

Printing Protocols and Methods

Socketprinting / Raw TCP
 LPR/LPD printing
 IPP v1.1 printing
 AppleTalk printing
 HTTP printing (encrypted and un-encrypted)
 HTTP printing (beyond Proxy Server / Internet printing)
 ThinPrint printing
 ThinPrint SSL printing
 FTP printing
 NetBIOS printing
 Novell iPrint (LPR and IPP)
 NDPS printing (IP/IPX)
 Bindery printing
 R/N printing
 POP3 printing
 Bonjour printing service

Security

SSL 3.0
 TLS 1.0
 HTTPs
 802.1X
 EAP- MD5 Authentication
 EAP- TLS Authentication
 EAP- TTLS Authentication
 EAP- FAST Authentication
 EAP- PEAP Authentication
 Cisco EAP (LEAP) Authentication
 IPsender protection ("user access list")
 Access control
 Certificate Management
 Self signed Certificate
 Certificate request
 Root Certificate
 Password Protection
 NetWare Packet Signature Level 1,2,3

Supported Languages

English
 German
 French
 Spanish
 Italian
 Portuguese
 Japanese
 Corean
 Chinese (traditional)
 Chinese (simplified)

Technical Data

Printer Connector
 Kyocera KUJO
 Network Connection (logical)
 IEEE 802.3 (1000BaseT)
 IEEE 802.3 (10BaseT Ethernet)
 IEEE 802.3 (100BaseTX Fast Ethernet)
 IEEE 802.3 (1000BaseT)
 Network Connection (physical)
 RJ45 (STP Cat.5)
 Tests (Notifications)
 CE: EN55022 Class B, EN55024
 FCC Class A
 WEEE
 RoHS
 Operating Environment
 Ambient temperature 5 - 40 °C
 Relative humidity: 20 - 80 %
 Indoor use only
 Hardware
 4MB Flash
 16MB RAM
 ISA based RISC Processor / 100 Mhz
 Power Supply
 internal (via Printer)
 Dimensions (Depth, Width, Height)
 165 x 95 x 30 mm
 Weight
 100 g

Package

PS1109 Print Server
 Installation Manual
 Software Quick Reference
 Product CD

Order Numbers

M04600 (Euro)
 M04602 (US)